

★ QST ★

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Improved Selectivity for Older Receivers (Palmer)	26, July
Low-Frequency Parametric Amplifier (H&K)	61, Sept.
More Sweep Voltage for the Electronic Eyeball (H&K)	55, Jan.
N.b.f.m. With the NC-300 (H&K)	41, June
Noise Limiter for Hybrid Receivers (H&K)	53, Dec.
Nuvistor as an R.F. Amplifier at 144 Mc.	38, Sept.
Pepping Up the SPARC Transceiver (H&K)	53, Dec.
PHJ-1, The (Lee)	39, Sept.
Feedback	77, Nov.
Poor Man's Q Multiplier, A (McCoy)	46, Mar.
Quieting Mobile Transistor Circuits (Dunlap)	27, Feb.
Radioteletype Conversion from Receiver I.F. (J. McCoy)	32, Jan.
Feedback	54, Mar.
Radioteletype Reception by Tone Conversion (J. McCoy)	11, Dec.
Self-Contained Portable Station for 50 Mc., A (Tilton)	11, Mar.
Feedback	15, May; 40, July
Single-Crystal Converter Covering 3 Bands (Gillespie)	34, June
Some New Ideas in a Ham-Band Receiver (Arnold, Allen)	25, May
Feedback	25, July
S.S.B. Exciter Circuits Using a New Beam-Deflection Tube (Vance)	33, Mar.
Transistor Converter for 6 Meters (Meyer)	39, Dec.
Transistorized Handi-Talkie, A (Engle)	20, Feb.
Tuning (S)-Meter Circuits (Tepper)	20, Aug.
Two-Band Coverage With the BC-454 (Beers)	36, Jan.
Two-Meter F.M. for Noise-Free Local Communication (Aagaard)	33, July
Using a Broadcast Set for Amateur-Band Reception (McCoy)	18, Apr.
Using Dynamic Speakers (H&K)	54, Jan.
Using the 7360 in the HBR-16 (Filipszak)	36, Dec.

RECENT EQUIPMENT

Aircon Converters	43, Aug.
B&W Transistor Power Converters	46, Aug.
Centimeg 432-Mc. Transmitter, The	46, Feb.
Chippawa Linear Amplifier and Power Supply, The	41, July
Drake 2-A Receiver, The	43, July
Globe Electronics "Deluxe" Transmitters	43, June
Gonset GSB-101 Linear Amplifier	45, Aug.
Hallcrafters HA-1 Electronic Keyer	44, Nov.
Hallcrafters HT-37 Transmitter	39, Mar.
Hallcrafters SX-111 Amateur-Band Receiver	42, May
Hammarlund HQ-180 Receiver, The	42, June
Feedback	45, July
Hammarlund HX-500 Transmitter	45, Oct.
Heathkit Mohican Transistor Receiver	32, Dec.
Heathkit Mobile Equipment	41, Apr.
Heathkit Ten-Meter Transceiver	46, Nov.
Johnson Viking 6N2 Thunderbolt	46, Jan.
Knight-Kit Grid-Dip Meter	42, Mar.
KL-1 Amplifier, The	41, July
KS-1 Power Supply, The	41, July
Mars Thunderbird Mobile Transmitter	41, Mar.
National NC-400 Receiver, The	44, Feb.
Transcon Mobile Gear	43, Aug.
Transquelch	43, Aug.
Voxbox	44, Aug.
XC-2 Crystal-Controlled Converter Kit for 2 Meters	47, Sept.

REGULATIONS

C.W. Segments on 6 and 2	59, June
FCC Written Exam Procedure Changing	54, July
Haitian 3rd Party Traffic	68, Mar.
Iran Off Banned List	67, Sept.
ITU Ban List	69, Dec.
Montana Exam Points	67, Sept.
Paraguayan 3rd Party Traffic	69, Dec.
Temporary Use of Amateur Frequencies	79, Nov.
Which Call to Sign	9, Aug.
14-Mc. Phone Expanded	68, Mar.
14-Mc. Phone Order	68, Mar.

SINGLE SIDEBAND

Adding Squelch to the Heathkit VX-1 (H&K)	55, Nov.
"Der Loudenboomer" (Bergren, Bishop)	37, May
Fox Vox Adapter, The (Fox)	18, Nov.
High-Frequency Crystal Filters for S.S.B. (Healey)	35, Oct.
High-Level Balanced Modulator for D.S.B. (Rockafellow)	22, Apr.
"Imp" — a 3-Tube Filter Rig, The (Galeski)	11, May
More Beef for the "Imp" (Galeski)	11, Nov.
Some Notes on the "Side-Band Package" (White)	43, Feb.
S.S.B. Exciter Circuits Using a New Beam-Deflection Tube (Vance)	33, Mar.
Feedback	77, Nov.
S.S.B. on 144 Mc. with the T-23/ARC-5 (May)	20, May
"S.S.B. Package" Plus, The (Olberg)	38, Jan.
S.S.B. Transceiver Modifications (Vester)	42, Oct.
S.S.B. With the 10B and Valiant (H&K)	51, Oct.
Stand-By Noise in the GSB-101 (H&K)	41, June
Talk-in on Frequency with the GSB-100 (H&K)	63, May
Using the Heathkit SB-10 with the Johnson Viking Valiant (H&K)	48, Aug.

TRANSISTORS

Blown Transistors (H&K)	60, July
Design and Construction of Transistor Power Converters (Teta)	46, Apr.
Feedback	49, Sept.

How to Stabilize Your Transistorized Equipment (Boelke)	43, Sept.
Portable Kilowatt Power Supply, A (Jennings)	16, Aug.
Quieting Mobile Transistor Circuits (Dunlap)	27, Feb.
Resurrect Broken Transistors (H&K)	51, Dec.
Transistor Gain Checker (H&K)	52, Dec.
Transistor 2-Meter Transmitter-Receiver (H&K)	49, Feb.
Transistor Power Supply (H&K)	83, May
Transistor V.F.O. with Linear Tuning (Arnold)	29, Mar.
Transistorized Handi-Talkie, A (Engle)	20, Feb.
12-Volt 50-Watt Transistor Modulator, A (Harper)	46, June

TRANSMITTING

Apache Adjustments Made Easy (H&K)	48, Mar.
Apache Transmitter Modification (H&K)	54, Nov.
Case for Narrow A2, The (Soifer)	44, Oct.
Complete 80-Meter C.W. Station Using Surplus Units (Cabaniss)	27, June
Deluxing the ARC-5 Transmitter (Shuart)	22, Sept.
"Der Loudenboomer" (Bergren, Bishop)	37, May
Extra Coverage on 20 with the KWM-1	49, Aug.
Frequency vs. Amplitude Modulation (Hadlock)	164, Oct.
KWS-1 Hint (H&K)	48, Mar.
Magic-Eye Tube Hint (H&K)	52, Dec.
Meter Safety (H&K)	52, Dec.
Mixing for Two-Meter V.F.O., S.S.B. and F.S.K. (White)	16, Jan.
More Beef for the "Imp" (Galeski)	11, Nov.
One-Tube Crystal-V.F.O. Input Circuits (H&K)	55, Jan.
Ranger Operating Convenience (H&K)	51, Oct.
Reducing Stand-By Noise in the Viking Ranger (H&K)	51, Feb.
Self-Contained Portable Station for 50 Mc., A (Tilton)	11, Mar.
Feedback	15, May; 40, July
Screen Protection and More (Evans)	22, Oct.
Some Simple HT-32 Modifications (Godwin)	34, Feb.
S.S.B. Exciter Circuits Using a New Beam-Deflection Tube (Vance)	33, Mar.
Feedback	77, Nov.
Stability with Simplicity (Hanchett)	11, Oct.
Stand-By Noise in the GSB-101 (H&K)	41, June
Table-Top Half Kilowatt, A (Coons)	24, Jan.
Transistor V.F.O. with Linear Tuning (Arnold)	29, Mar.
Transistorized Handi-Talkie, A (Engle)	20, Feb.
Two-Meter F.M. for Noise-Free Local Communication (Aagaard)	33, July
Using the Heathkit SB-10 with the Johnson Viking Valiant (H&K)	48, Aug.
V.H.F. Variable-Frequency Crystal Exciter, A (Saborsky)	27, Nov.
813s in Grounded-Grid (Stangel)	40, Aug.

TRANSMITTERS

All-Band C.W. Transmitter for the Novice (McCoy)	32, Aug.
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Complete Six-Meter V.F.O. Transmitter, A (Harrington)	11, Apr.
High-Efficiency 2-Meter Kilowatt, A (Tilton)	30, Feb.
Feedback	35, Apr.
SJ-97A Transmitter, The (Perthel)	27, Aug.
Transistor V.F.O. with Linear Tuning (Arnold)	29, Mar.
50 Watts — Mobile (Symes)	19, July

TVI

Harmonics, Harmonics, Harmonics (McCoy)	16, May
Feedback	29, June
High-Pass Filter for the Ham Receiver (Baird)	38, Nov.
Low-Pass Filters and Spurious Radiations (Kuper)	43, Oct.

V.H.F. AND MICROWAVES

Antenna Patterns from the Sun (Bray, Kirchner)	11, July
Coast to Coast Via the Moon on 1296 Mc.1 (Tilton)	10, Sept.
Communication on 1215 Mc. with the APX-6 (Tilton)	31, Sept.
Complete Six-Meter V.F.O. Transmitter, A (Harrington)	11, Apr.
Compression Tuning in the V.H.F. Range (Savetman)	16, Oct.
Direction Finding Loop	82, Sept.
Experimental Transceiver for 5660 Mc. (Prechtel)	11, Aug.
Featherweight Array for 50-Mc. Portable Work, A (Tilton)	38, Aug.
Hams on Ice (Mellen, Williams, Milner)	11, Jan.
High-Efficiency 2-Meter Kilowatt, A (Tilton)	30, Feb.
Feedback	35, Apr.
High-Frequency Satellite Scatter (Soifer)	36, July
Low-Frequency Parametric Amplifier (H&K)	61, Sept.
Mixing for Two-Meter V.F.O., S.S.B. and F.S.K. (White)	16, Jan.
Notes on the Heath "Sixer" (H&K)	50, Oct.
Navistar as an R.F. Amplifier at 144 Mc.	38, Sept.
Project Moon Bounce (Orr, Harris)	62, 65, Sept.
Reducing The Noise Figure of Pentode Amplifiers (H&K)	83, May
Self-Contained Portable Station for 50 Mc., A (Tilton)	11, Mar.
Feedback	15, May; 40, July; 91, Dec.
S.S.B. on 144 Mc. with the T-23/ARC-5 (May)	20, May
"Tech" Special, The (McCoy)	17, June
Transistor Converter for 6 Meters (Meyer)	39, Dec.
Transistor Two-Meter Transmitter Receiver (H&K)	49, Feb.
Feedback	54, Mar.
Two-Meter F.M. for Noise-Free Local Communication (Aagaard)	33, July
Using the Johnson Viking Valiant V.F.O. on Six and/or Two Meters (H&K)	55, Nov.
Using the 80-Meter V.F.O. on 2 (Guest)	34, May
U.H.F. Coaxial S.W.R. Bridge (Burhans)	30, June
V.H.F. Dummy Loads (Tilton)	28, Mar.
V.H.F. Variable-Frequency Crystal Exciter, A (Saborsky)	27, Nov.
50- and 144-Mc. Reception at Low Cost (McCoy)	39, Nov.

